

Shanghai PingYiao Trading CO., Ltd.

ArChine Comptek TOP 46

Food Grade Fully Synthetic Compressor Oil

Product Description

ArChine Comptek TOP 46 is custom-blended PAO/POE long life synthetic lubricant. Formulated with rust and oxidation inhibitors, it can offer improved lubrication at high and low temperatures.

ArChine Comptek TOP 46 utilizes high quality base stocks coupled with state of the art additive technology resulting performance improvements beyond other conventional food grade lubricants.

Features and Benefits

- Long oil life
- Low volatility
- Superior corrosion protection
- Excellent thermal and oxidation stability
- High viscosity index
- High flash point
- Completely demulsible

Applications

ArChine Comptek TOP 46 has up to twice the life of food grade polyalphaolefin (PAO) base fluids. It has improved solvency characteristics, reducing varnish and solid formation when compared to the conventional PAO food grade lubricants.

This high-performance lubricant is recommended for use in flooded rotary screw compressors, reciprocating compressors, rotary vane compressors and vacuum pumps.

ArChine Comptek TOP 46 is NSF H-1 registered for use in federally inspected meat and poultry plants. Complies with FDA 21 CFR 178.3570 Lubricants with incidental

Distributor Wanted

Shanghai PingYiao Trading CO., Ltd. Tel: 86-21-64705533 Adress: A1207, Yinhai Building, No.250, Caoxi Road, Xuhui District, Shanghai

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Shanghai PingYiao Trading CO., Ltd.

food contact.

Typical Properties*

ArChine Comptek TOP 46	Typical Value
Appearance	Light yellow transparent liquid
Density@ 20°C, g/cm³	0.884
Viscosity@ 40°C, mm²/s	45.1
Viscosity@ 100°C, mm²/s	7.93
Viscosity Index	148
Flash Point, °C (open cup)	258
Fire point, °C	284
Pour Point, ℃	-51
Copper Strip Corrosion, 100 ℃/3hr, grade	1

^{*}Typical data shall not be used as product specifications.

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